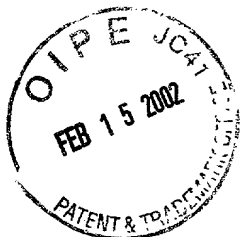


45



DECLARATION  
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

DOCKET No. GC634-2

AS A BELOW NAMED INVENTOR, I HEREBY DECLARE THAT:

MY RESIDENCE, POST OFFICE ADDRESS AND CITIZENSHIP ARE AS STATED BELOW NEXT TO MY NAME. I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (IF ONLY ONE NAME IS LISTED BELOW) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (IF PLURAL NAMES ARE LISTED BELOW) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED **TWIN ARGININE TRANSLOCATION-ENHANCED PROTEIN SECRETION**, THE SPECIFICATION OF WHICH

CHECK ONE:

☐ IS ATTACHED HERETO

☒ WAS FILED ON SEPTEMBER 17, 2001 AS APPLICATION SERIAL NO. 09/954,737.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE. I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56.

I HEREBY CLAIM FOREIGN PRIORITY BENEFITS UNDER TITLE 35, UNITED STATES CODE §119, OF ANY FOREIGN APPLICATION(S) FOR PATENT OR INVENTOR'S CERTIFICATE LISTED BELOW AND HAVE ALSO IDENTIFIED BELOW ANY FOREIGN APPLICATION FOR PATENT OR INVENTOR'S CERTIFICATE HAVING A FILING DATE BEFORE THAT OF THE APPLICATION ON WHICH PRIORITY IS CLAIMED.

APPLICATION NUMBER	COUNTRY	DATE OF FILING	PRIORITY CLAIMED	
			YES	NO

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35, UNITED STATES CODE §120, OF ANY UNITED STATES APPLICATION(S) LISTED BELOW AND, INsofar AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56(A) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION.

APPLICATION NUMBER	DATE OF FILING	STATUS - PATENTED, PENDING OR ABANDONED
60/233,610	SEPTEMBER 18, 2000	PENDING

**POWER OF ATTORNEY:** AS A NAMED INVENTOR I HEREBY APPOINT AS MY ATTORNEY(S) WITH FULL POWER OF SUBSTITUTION AND REVOCATION, TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

MARGARET A. HORN, REG. NO. 33,401  
CHRISTOPHER L. STONE, REG. NO. 35,696  
RICHARD T. ITO, REG. NO. 32,242  
VICTORIA L. BOYD, REG. NO. 43,510  
JANET KAISER CASTANEDA, REG. NO. 33,228

SEND CORRESPONDENCE TO: <b>VICTORIA L. BOYD</b> <b>GENENCOR INTERNATIONAL, INC.</b> <b>925 PAGE MILL ROAD</b> <b>PALO ALTO, CA 94304-1013</b>	DIRECT TELEPHONE CALLS TO:  <b>(650) 846-7615</b>
---	---

**201**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>SIERD</b>	INITIAL <b>.</b>	LAST NAME <b>BRON</b>	
RESIDENCE & CITIZENSHIP	CITY <b>HAREN</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>MEERWEG 104</b>	CITY <b>HAREN</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9752 JL</b>

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>JAN</b>	INITIAL <b>D.H.</b>	LAST NAME <b>JONGBLOED</b>	
RESIDENCE & CITIZENSHIP	CITY <b>GRONINGEN</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>SINT JANSSTRAAT 19A</b>	CITY <b>GRONINGEN</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9712 JM</b>

**203**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>JOERG</b>	INITIAL	LAST NAME <b>MULLER</b>	
RESIDENCE & CITIZENSHIP	CITY <b>JENA</b>	STATE OR FOREIGN COUNTRY <b>GERMANY</b>		COUNTRY OF CITIZENSHIP <b>GERMANY</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>AM PLANETARIUM 11</b>	CITY <b>JENA</b>	STATE OR COUNTRY <b>GERMANY</b>	ZIP CODE <b>D-07743</b>

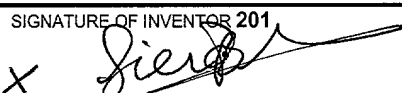

**204**

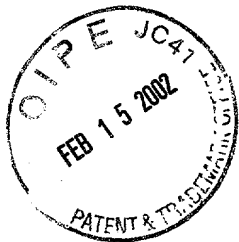
FULL NAME OF INVENTOR	FULL FIRST NAME <b>JAN</b>	INITIAL <b>M.</b>	LAST NAME <b>VAN DIJL</b>	
RESIDENCE & CITIZENSHIP	CITY <b>HARKSTEDE</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>SINT HELENAHOF 24</b>	CITY <b>HARKSTEDE</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9617 EJ</b>

**205**

FULL NAME OF INVENTOR	FULL FIRST NAME	INITIAL	LAST NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I FURTHER DECLARE THAT ALL STATEMENTS MADE HEREIN OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE , AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUING THEREON.

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 
DATE November 14, 2001	DATE November 14, 2001
SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204
DATE	
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE



DECLARATION  
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

DOCKET No. GC634-2

AS A BELOW NAMED INVENTOR, I HEREBY DECLARE THAT:

MY RESIDENCE, POST OFFICE ADDRESS AND CITIZENSHIP ARE AS STATED BELOW NEXT TO MY NAME. I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (IF ONLY ONE NAME IS LISTED BELOW) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (IF PLURAL NAMES ARE LISTED BELOW) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED **TWIN ARGININE TRANSLOCATION-ENHANCED PROTEIN SECRETION**, THE SPECIFICATION OF WHICH

CHECK ONE:

☐ IS ATTACHED HERETO

☒ WAS FILED ON SEPTEMBER 17, 2001 AS APPLICATION SERIAL NO. 09/954,737.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE. I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56.

I HEREBY CLAIM FOREIGN PRIORITY BENEFITS UNDER TITLE 35, UNITED STATES CODE §119, OF ANY FOREIGN APPLICATION(S) FOR PATENT OR INVENTOR'S CERTIFICATE LISTED BELOW AND HAVE ALSO IDENTIFIED BELOW ANY FOREIGN APPLICATION FOR PATENT OR INVENTOR'S CERTIFICATE HAVING A FILING DATE BEFORE THAT OF THE APPLICATION ON WHICH PRIORITY IS CLAIMED.

APPLICATION NUMBER	COUNTRY	DATE OF FILING	PRIORITY CLAIMED	
			YES	NO

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35, UNITED STATES CODE §120, OF ANY UNITED STATES APPLICATION(S) LISTED BELOW AND, INsofar AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56(A) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION.

APPLICATION NUMBER	DATE OF FILING	STATUS - PATENTED, PENDING OR ABANDONED
60/233,610	SEPTEMBER 18, 2000	PENDING

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CHRISTOPHER L. STONE, REG. NO. 35,696  
RICHARD T. ITO, REG. NO. 32,242  
VICTORIA L. BOYD, REG. NO. 43,510  
JANET KAISER CASTANEDA, REG. NO. 33,228

**Figure 1** *Mean (SD) age at onset of first seizure (years) by sex and age at referral (years) for 100 consecutive patients with cryptogenic partial epilepsy.*

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE	DATE
SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204
DATE	
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE

SEND CORRESPONDENCE TO: <b>VICTORIA L. BOYD</b> <b>GENENCOR INTERNATIONAL, INC.</b> <b>925 PAGE MILL ROAD</b> <b>PALO ALTO, CA 94304-1013</b>	DIRECT TELEPHONE CALLS TO:  <b>(650) 846-7615</b>
---	---

**201**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>SIERD</b>	INITIAL .	LAST NAME <b>BRON</b>	
RESIDENCE & CITIZENSHIP	CITY <b>HAREN</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>MEERWEG 104</b>	CITY <b>HAREN</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9752 JL</b>

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>JAN</b>	INITIAL <b>D.H.</b>	LAST NAME <b>JONGBLOED</b>	
RESIDENCE & CITIZENSHIP	CITY <b>GRONINGEN</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>SINT JANSSTRAAT 19A</b>	CITY <b>GRONINGEN</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9712 JM</b>

**203**

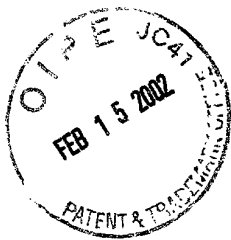
FULL NAME OF INVENTOR	FULL FIRST NAME <b>JOERG</b>	INITIAL	LAST NAME <b>MULLER</b>	
RESIDENCE & CITIZENSHIP	CITY <b>JENA</b>	STATE OR FOREIGN COUNTRY <b>GERMANY</b>		COUNTRY OF CITIZENSHIP <b>GERMANY</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>AM PLANETARIUM 11</b>	CITY <b>JENA</b>	STATE OR COUNTRY <b>GERMANY</b>	ZIP CODE <b>D-07743</b>

**204**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>JAN</b>	INITIAL <b>M.</b>	LAST NAME <b>VAN DIJL</b>	
RESIDENCE & CITIZENSHIP	CITY <b>HARKSTEDE</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>SINT HELENAHOF 24</b>	CITY <b>HARKSTEDE</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>9617 EJ</b>

**205**

FULL NAME OF INVENTOR	FULL FIRST NAME	INITIAL	LAST NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE



DECLARATION  
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

DOCKET No. GC634-2

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			YES	NO

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RICHARD T. ITO, REG. NO. 32,242  
VICTORIA L. BOYD, REG. No. 43,510  
JANET KAISER CASTANEDA, REG. NO. 33,228

SEND CORRESPONDENCE TO: VICTORIA L. BOYD GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CA 94304-1013	DIRECT TELEPHONE CALLS TO: (650) 846-7615
---	--

**201**

FULL NAME OF INVENTOR	FULL FIRST NAME SIERD	INITIAL .	LAST NAME BRON	
RESIDENCE & CITIZENSHIP	CITY HAREN	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS MEERWEG 104	CITY HAREN	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE 9752 JL

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME JAN	INITIAL D.H.	LAST NAME JONGBLOED	
RESIDENCE & CITIZENSHIP	CITY GRONINGEN	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS SINT JANSSTRAAT 19A	CITY GRONINGEN	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE 9712 JM

**203**

FULL NAME OF INVENTOR	FULL FIRST NAME JOERG	INITIAL	LAST NAME MULLER	
RESIDENCE & CITIZENSHIP	CITY JENA	STATE OR FOREIGN COUNTRY GERMANY		COUNTRY OF CITIZENSHIP GERMANY
POST OFFICE ADDRESS	POST OFFICE ADDRESS AM PLANETARIUM 11	CITY JENA	STATE OR COUNTRY GERMANY	ZIP CODE D-07743

**204**

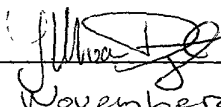
FULL NAME OF INVENTOR	FULL FIRST NAME JAN	INITIAL M.	LAST NAME VAN DIJL	
RESIDENCE & CITIZENSHIP	CITY HARKSTEDE	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS SINT HELENAHOF 24	CITY HARKSTEDE	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE 9617 EJ

**205**

FULL NAME OF INVENTOR	FULL FIRST NAME	INITIAL	LAST NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE



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SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE	DATE
SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204
DATE	X  13 November 2001
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE

GC634-2 dpa